

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No : 10/587,120  
 Applicant : Koch et al.  
 Filed : July 21, 2006  
 Title : Interferometric Device

TC/A.U. : N/A  
 Examiner : N/A

Docket No. : BOE002US  
 Customer No.: 27137

COMMISSIONER FOR PATENTS  
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 Alexandria, VA 22313-1450

Sir:

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

- |  |  |
|--|--|
| <input type="checkbox"/> Amendment/Response                      | <input type="checkbox"/> Issue Fee Transmittal                             |
| <input checked="" type="checkbox"/> Notice to File Missing Parts | <input checked="" type="checkbox"/> Check in the Amount of <u>\$170.00</u> |
| <input checked="" type="checkbox"/> Assignment                   | <input checked="" type="checkbox"/> Declaration                            |
|  | <input type="checkbox"/> Associate Power of Attorney                       |
- ☒ Please charge **Deposit Account Number 04-1075** for any deficiency or surplus in connection with this communication. A duplicate copy of this sheet is provided for use by the Deposit Account Branch.

06/19/2007 MKAYPAGH 00000042 10587120  
 01 FC:1617 130.00 OP

Respectfully submitted,

Everett G. Diederiks, Jr.  
 Attorney for Applicant  
 Registration Number: 33,323

Date: June 15, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/587,120	Koch	BOE002US

INTERNATIONAL APPLICATION NO.
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PCT/DE05/00076

I.A. FILING DATE	PRIORITY DATE
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01/20/2005

01/23/2004

27137  
 DIEDERIKS & WHITELAW, PLC  
 12471 DILLINGHAM SQUARE, #301  
 WOODBRIDGE, VA 22192

CONFIRMATION NO. 3133

371 FORMALITIES LETTER



\*OC000000023595159\*

Date Mailed: 04/30/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/21/2006
- English Translation of the IA filed on 07/21/2006
- Copy of the International Search Report filed on 07/21/2006
- Copy of IPE Report filed on 07/21/2006
- Preliminary Amendments filed on 11/22/2006
- Oath or Declaration filed on 07/21/2006
- U.S. Basic National Fees filed on 07/21/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

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CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/587,120	PCT/DE05/00076	BOE002US